

ABSTRACT

A flood barrier system includes posts and a bottom plate to form a mounting position for mounting a barrier. Top seats are installed to tops of the posts, respectively. Each top seat has a front plate, a rear plate, and a top plate. The front plate and the rear plate each have a shaft receiving notch. The top plate has a lever receiving notch. A panel tightening device is provided between the barrier and each of the posts. The panel tightening device includes a main spindle, positioned in the post for linking a laterally acting pressure cam; a connecting sleeve, coaxial with the main spindle, having an axial groove on its top adjacent to the lever receiving notch; a linking shaft having one end extending along a radial direction of the connecting sleeve, part of the linking shaft being exposed in the axial groove, another end of the linking shaft being sleeved with a downwardly acting pressure cam; an operating lever, installed to the linking shaft from the axial groove and being perpendicular to the linking shaft and the main spindle.

FIG. 2